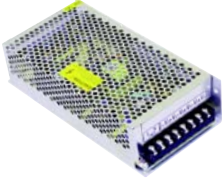


# 150W Dual Output Series



- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: over current/ short circuit
- V1 is isolated from the other output
- 1 year warranty
- F615 199 x 98 x 50(mm)

AC input voltage range ..... 170~264VAC (210~370VDC)  
 Inrush current ..... cold start, 40A/230V  
 Input leakage current ..... < 0.7mA/ 230VAC  
 Line regulation (full load) .....  $\leq \pm 0.5\%$   
 Load regulation .....  $V_1: \leq \pm 0.5\%, V_2: \leq \pm 1\%$   
 Output voltage adjust range .....  $V_1: \pm 5\%$  of rated output voltage  
 Output over current protection ..... 110~130%  
 Withstand voltage ..... I/P -O/P: 1.5KVAC/1min; I/P -F/G: 1.5KVAC/1min  
 O/P-F/G: 0.5KVAC/1min  
 Rise, Hold up time ..... 50ms, 20ms@full load (typical)  
 Operating temp. & humidity ..... -10°C~+50°C, 20%~90%RH (non condensing)  
 Storage temp. & humidity ..... -20°C~+85°C, 20%~95%RH (non condensing)  
 Safety standards ..... design meet GB4943, UL60950, EN60950  
 EMC standards ..... design meet GB9254, EN55022 classA  
 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11  
 Cooling method ..... convection

Model	DC Output		R&N	Efficiency
HF150W-D-A	5V	2.0~18.0A	100mV	74%
	12V	0.0~5.00A	100mV	
HF150W-D-B	5V	2.0~18.0A	100mV	77%
	24V	0.0~3.00A	100mV	
HF150W-D-C	15V	1.0~8.00A	120mV	79%
	15V	0.0~4.00A	120mV	
HF150W-D-D	24V	0.5~5.00A	150mV	80%
	12V	0.0~4.00A	100mV	

## Drawing

